

A b s t r a c t

A method for the preparation of specific monoclonal immunological binding molecules having binding capacity to mammal epitopes, comprising the following steps:

- a) isolation of structures containing said epitopes to obtain an epitope preparation;
- b) immunization of non-mammals with the epitope preparation to obtain an immune response;
- c) immortalization of the immune response to obtain a library of immunological binding molecules;
- d) selection of the immunological binding molecules by means of the epitopes to obtain specific monoclonal immunological binding molecules.

DOCUMENT NUMBER: 00000000

The specific monoclonal immunological binding molecules obtained can be used for identifying, in a library of low molecular weight substances, those having a high binding affinity, thus mimicking the epitopes of mammals.